## GOVERNMENT OF TELANGANA <u>ABSTRACT</u>

Mines & Minerals - New Sand Mining Policy - 2014 for the State of Telangana - Usage of Manufactured Sand - Certain Instructions - Issued.

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## INDUSTRIES AND COMMERCE (MINES.I) DEPARTMENT

G.O.Ms.No. 37

Dated: 29-05-2018. Read the following:-

- 1. G.O.Ms.No.38, Ind. & Com (M.I) Department, dated.12.12.2014
- 2. G.O.Ms.No.03, Ind. & Com (M.I) Department, dated.08.01.2015

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## ORDER:

The Government of Telangana is committed to encourage use of Manufactured Sand as an alternative to river sand in order to conserve the environment on the one hand and to overcome the problem of growing shortage of natural sand on the other hand. In the references read above, the Government of Telangana have issued orders, for regulation of sand mining wherein it was mentioned that usage of Manufactured Sand shall be encouraged in place of river sand to meet the requirement of bulk consumers. Manufactured sand is defined as purpose made crushed fine aggregate produced from a suitable source material.

- 2. The utility and demand for manufactured sand has increased considerably over a period of time due to certification by reputed Scientific Organizations such as National Council for Cement and Building Material (NCCBM), National Academy of Construction (NAC), BICARD, a Scientific Research and Certification Lab at Department of Civil Engineering, JNTU, Hyderabad. The Technical viability of Manufactured Sand has been established without doubt.
- 3. Government, hereby direct all the Engineering Works Departments to use Manufactured Sand (Rock Sand) and Natural River sand in the ratio of 50:50 in all the mixes of cement concrete and in the items of works where sand is used earlier, to reduce the burden on Natural Resources and to make the sustainable ecosystem.
- 4. The Engineer in Chiefs, Roads and Buildings, Irrigation & Command Area Development and Panchayat Raj & Rural Development shall take necessary action in the matter accordingly.

## (BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

SHAILENDRA KUMAR JOSHI CHIEF SECRETARY TO GOVERNMENT

То

The Engineer in Chief, Roads and Buildings.

The Engineer in Chief, Irrigation& Command Area Development.

The Engineer in Chief, Panchayat Raj.

The Engineer in Chief, RWS&S.

Copy to:

The I&CAD Department, Telangana Secretariat.

The TR&B Department, Telangana Secretariat.

The PR&RD Department, Telangana Secretariat, Hyderabad.

The Director of Mines & Geology, Telangana State, Hyderabad.

The Vice Chairman & Managing Director, TSMDC Ltd, Hyderabad.

The Commissioner of Panchayat Raj, Hyderabad

All the District Collectors in the State of Telangana

P.S to Principle Secretary to the Hon'ble Chief Minister.

P.S to Hon'ble Minister for Mine and Geology.

P.S to Hon'ble Minister for Panchayat Raj & Rural Development.

P.S to Hon'ble Minister for Irrigation

P.S to Hon'ble Minister for Roads & Buildings

P.S to Chief Secretary to Government.

P.S to Prl. Secretary Government & CIP (FAC), Ind & Com Dept.

Sf/Sc (C.No.2823/M.I(1)/2018)

//FORWARDED:: BY ORDER//